

ACS-ALUC

12th/13th Gen. Intel® Core™ i3/i5 processor
Fanless Slim System



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產品功能

- Intel® 12th Gen Core™ i5/i3 (15W) processors
- 1 x 260-Pin DDR4 3200MHz non-ECC SO-DIMM Socket Supports Up to 32GB
- 4 x COM Port (RS232)
- 3 x Expansion Slot (M.2 Key-E, Key-M, Key-B)
- 1 x DC jack
- Intel® Iris® Xe/UHD Graphics eligible
- Dual Display (DP++, HDMI 2.0b)
- 2 x Intel® Ethernet Controller (1GbE)
- 6 x USB Port (3 x USB3.2 Gen1)
- 1 x Audio jack (Line-out+Mic-in)

規格

System Information

Processor 12th/13th Gen. Intel® Core™ i3/i5 (15W) processor

System Memory 1 x 260-pin DDR4 3200 SO-DIMM up to 32GB

Expansion

M.2 1 x M.2 Key-E 2230 (PCIe)
1 x M.2 Key-B 2242/3052 (PCIe+USB2.0+USB3.0)
1 x M.2 Key-M 2280 (PCIe)

Storage

M.2 1 x M.2 Key-M 2280

Front I/O

COM Port 4 x RS232(Front)

Rear I/O

USB 6 x USB 3.2 Gen1(Rear)

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Audio	1 x Line-Out+Mic
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DP	1 x DP++
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HDMI	1 x HDMI
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AC/DC Input	DC 12V
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Ethernet

LAN Chipset	1 x I226V 1GbE 1 x I219V 1GbE
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Software Support

OS	Win10, Win11, Linux
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Mechanical & Environmental

Operating Temp.	-10°C ~50°C
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Dimension (W x L x H)	180mm x 136mm x 40mm
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Vibration Test	with SSD: 1.5Grms, IEC 60068-2-64, Random, 5 ~ 500Hz, 30min/axis
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Shock Test	IEC 60068-2-27, Half Sine, 11ms
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Drop Test	ISTA 2A, IEC-60068-2-32 Test : Ed, 1 Corner, 3 Edges, 6 Faces
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Ordering Information

Ordering Information	ACS-ALUC-A1-1R: ACS-ALUC Compact System w/i3-1215U w/ECM-ALUC,Barebone with 120W Power Adapter
	ACS-ALUC-A1-2R: ACS-ALUC Compact System w/i3-1215U,DDR4 8GB,M.2 2280 128GB, 120W Power Adapter
	ACS-ALUC-A1-3R: ACS-ALUC Compact System w/i5-1235U w/ECM-ALUC,Barebone with 120W Power Adapter
	ACS-ALUC-A1-4R: ACS-ALUC Compact System w/i5-1235U,DDR4 8GB,M.2 2280 128GB, 120W Power Adapter

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All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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